| | . 2007 E | 7 | IN THE UNITED STATES PATI | ENT AN | D TRADEMARK OFF | ICE |
|-------------------|---|----------|--|------------|----------------------------|----------------------------------|
| Inte A | ppacati | on of: | Arnon Gat |) | Group Art Unit: | 2823 |
| Serial 1 | No: | | 10/646,144 |) | Examiner: | Fernando L. Toledo |
| Filed: | | | August 22, 2003 |) | Our Account No: | 04-1403 |
| Confir | mation l | No: | 8736 |) | Customer No: | 22827 |
| Title: | | | Method For Rapidly Heating And Cooling Semiconductor Wafers |)) | • | |
| U.S. Pa Post O | issioner atent and ffice Bo ndria, V | d Trade | mark Office | | | |
| Sir: | | | | | | |
| | llowing .97, and | | formation Disclosure Statement for the | caption | ed patent application, pur | suant to 37 CFR Sections |
| 1.[x] | Attach | ed here | to is: | | | |
| | a.[x] | A list | of materials for consideration per Rule | 98(a)(1): | 2 page(s) | |
| | b.[x] | 98 and | ble copy of each patent, publication, or d/or as indicated on the attached list(s): item(s) | other ite | m listed per Rule 98(1)(2 | 2), unless not required per Rule |
| | c.[] | thereo | sch non-English language item listed, pure fas it is presently understood by the incut of such items: | | | - |
| | | | ch explanation is provided in the Search with any enclosed translation into Engl | | from a corresponding app | plication enclosed herewith |
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| | a.[] | after a | IIN THREE MONTHS of the application request for continued examination, OR which ever event occurs last, WHERE aired. | BEFOR | E the mailing date of a f | irst Office Action on the |
| | b.[x] | | R the time periods of section 2.a above that otherwise closes prosecution, WH | | | |
| | | i.[] | Certification per Rule 97(e); OR | | | |
| | | ii[x] | Filing Fee per Rule 17(p) | •••••• | | \$180.00 |
| | c.[] | | R a Final Action <u>OR</u> Notice of Alloward (d) submitted herewith is: | ice, but l | BEFORE payment of the | issue fee, WHEREFORE per |
| | | i. | Certification per Rule 97(e); AND | | | |
| | | ii. | Filing fee per Rule 17(p) | | | \$180.00 |
| 3 [] | Dula 0 |)7(a) Ca | rtification: per Rule 97(e), the undersign | ned certi | fving party make the foll | owing certification statement |

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| Greenv Custor Teleph | ESS: ffice Box 1 ville, SC 29 ner ID No.: one: 864-2 | 9602 USA 22827 271-1592 | DORITY & MANNING, ATTORNEYS AT LAW, P.A. By: Tara E. Agnew Reg. No: 50,589 Signature: J. March J. |

| (Rox 5/92) | Attorney Docket Number: | Serial Number: | | | | | |
|---------------------------------------|-------------------------|-----------------|--|--|--|--|--|
| Information Disclosure Statement List | AGX-27-DIV | 10.646,144 | | | | | |
| By Applicant(s) | Applicant: | | | | | | |
| Under 37 CFR Section 1.98(a) (1) | Armon Gat | | | | | | |
| (Use several sheets if necessary) | Filing Date: | Group Art Unit: | | | | | |
| | August 22, 2003 | 2823 | | | | | |
| · | Confirmation No: | · | | | | | |
| | 8736 | | | | | | |

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| EXAMINEF INITIALS | PATENTEE NAME | PA | TENT | NU | ISSUE DATE | COPY NOTE | | | | |
|----------------------|--------------------|----|------|----|---------------|--------------|-----|---|--|-----|
| | Champetier, et al. | 6 | 0 | 2 | 7 | 2 | 4 | 4 | 02/22/2000 12/12/2000 01/16/2001 03/13/2001 04/10/2001 | 5 |
| | Guardado | 6 | 1 | 6 | 0 | 2 | 5 2 | 2 | | 5 |
| | Thakur | 6 | 1 | 7 | 4 | 6 | | 1 | | 5 |
| | Tay, et al. | 6 | 2 | 0 | 0 | 0 | | 3 | | · 5 |
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| | Koren, et al. | 0 | 1 | 0 | 4 | 6 | 1 | 9 | 08/08/2002 | 5 |
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| | Lee, et al. | 0 | 2 | 0 | 9 | 3 | 2 | 6 | 11/13/2003 | 5 |
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12/25/2003

| (Res. 5/92) | Attorney Docket Number: | Serial Number: |
|---------------------------------------|-------------------------|-----------------|
| Information Disclosure Statement List | AGX-27-DIV | 10.646,144 |
| By Applicant(s) | Applicant | |
| Under 37 CFR Section 1.98(a) (1) | Arnon Ga | t |
| (Use several sheets if necessary) | Filing Date: | Group Art Unit: |
| | August 22, 2003 | 2823 |
| | Confirmation No: | |
| | 8736 | |

| FOREIGN PAT | TENT DOCUM | MENTS | | | | | | | | | | | " |
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| | | | | | | | | | | | YES | NO | N/A | |
| | WO | 0 | 1 | 4 | 5 | 5 | 0 | 1 | A2 & A3 | 06/28/2001 | | | X | |

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| EXAMINER | | | | | | | |
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